

Serial No. 10/029,253
Amdt. dated October 4, 2004
Reply to Office Action of June 3, 2004

Docket No. K-0381

Amendments to the Drawings:

The attached drawings includes changes to Figs. 1 and 3. This sheet, which includes Figs. 1 and 3, replaces the original sheets including Figs. 1 and 3.

Attachment: Annotated Sheet Showing Changes



RF

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FIG. 1

BACKGROUND ART

```
01 if puncturing is to be performed
02     e = eini
03     m = 1
04     do while m ≤ Xi
05         e = e - eminus
06         if e ≤ 0 then
07             set bit xi,m to δ where δ ∉ {0,1}
08             e = e + eplus
09         end if
10         m = m + 1
11     end do
12 else
13     e = eini
14     m = 1
15     do while m ≤ Xi
16         e = e - eminus
17         do while e ≤ 0
18             repeat bit xi,m
19             e = e + eplus
20         end do
21         m = m + 1
22     end do
23 end if
```



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FIG. 2

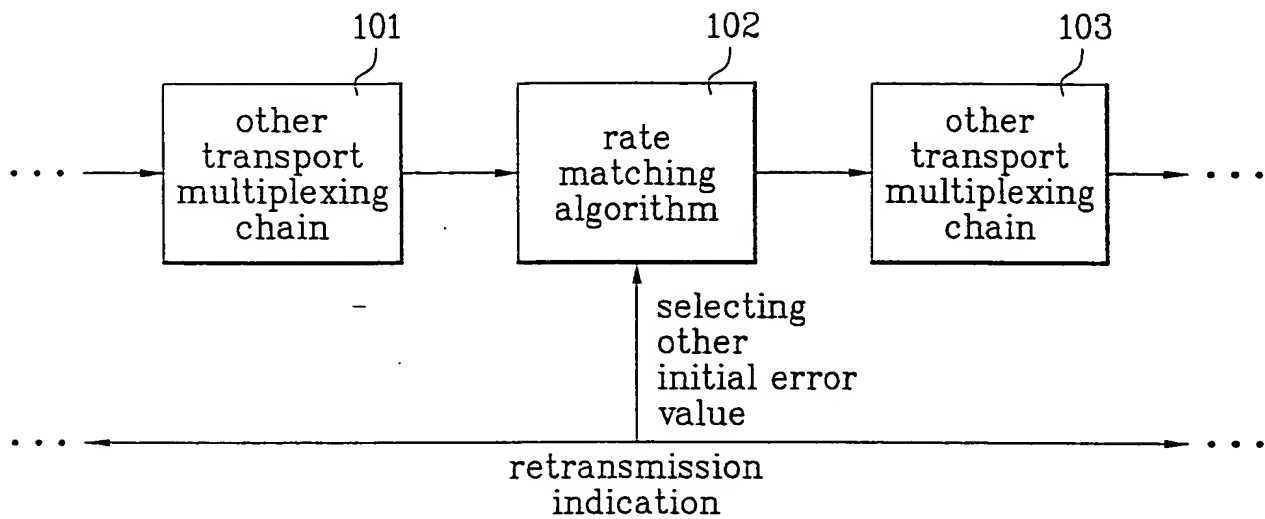
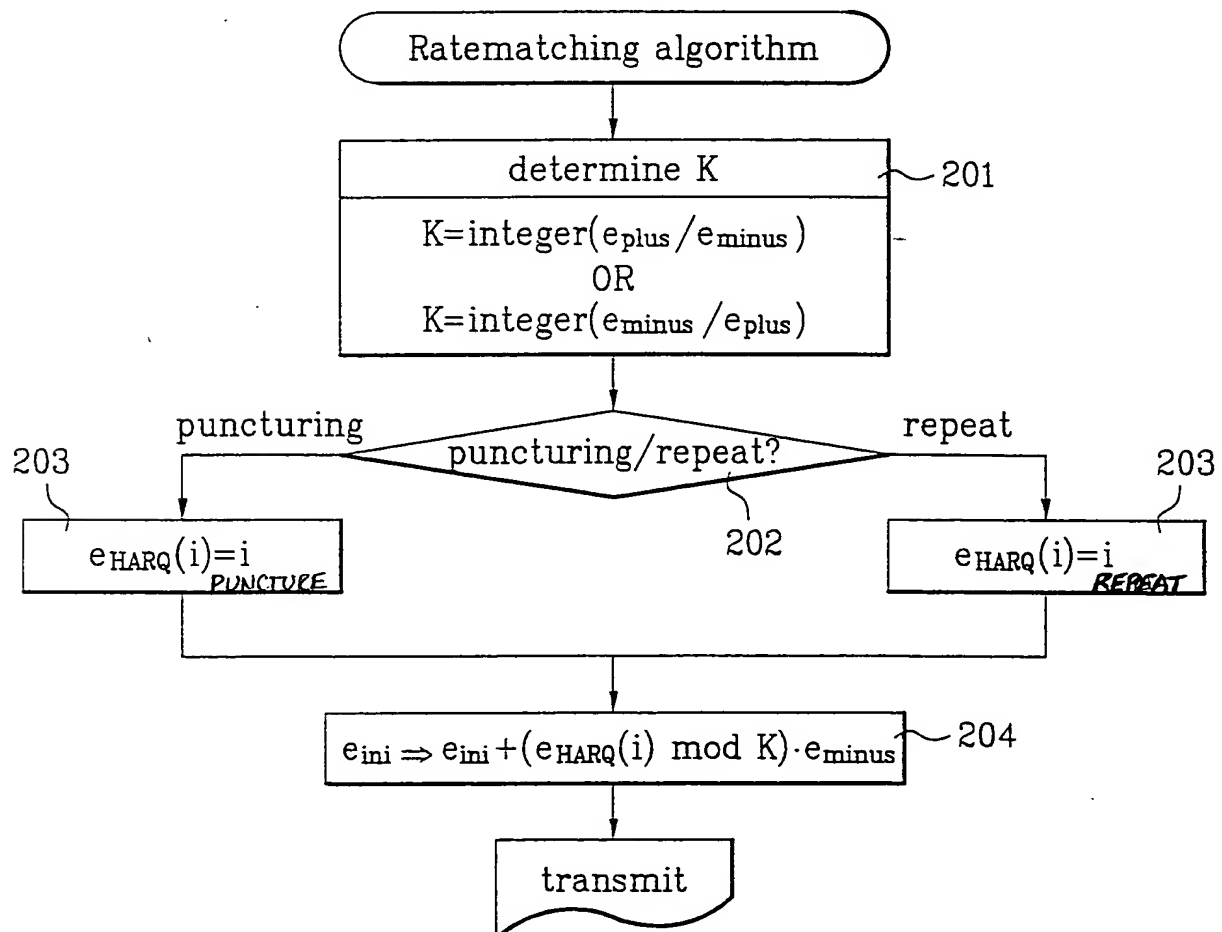


FIG. 3





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FIG. 1 BACKGROUND ART

```
01 if puncturing is to be performed
02     e=eini
03     m = 1
04     do while m 0 Xi
05         e = e - eminus
06         if e 0 0 then
07             set bit xi,m to  $\delta$  where  $\delta \notin \{0,1\}$ 
08             e = e + eplus
09         end if
10         m=m+1
11     end do
12 else
13     e = eini
14     m=1
15     do while m 0 Xi
16         e = e - eminus
17         do while e 0 0
18             repeat bit xi,m
19             e = e + eplus
20         end do
21         m=m+1
22     end do
23 end if
```



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FIG. 2

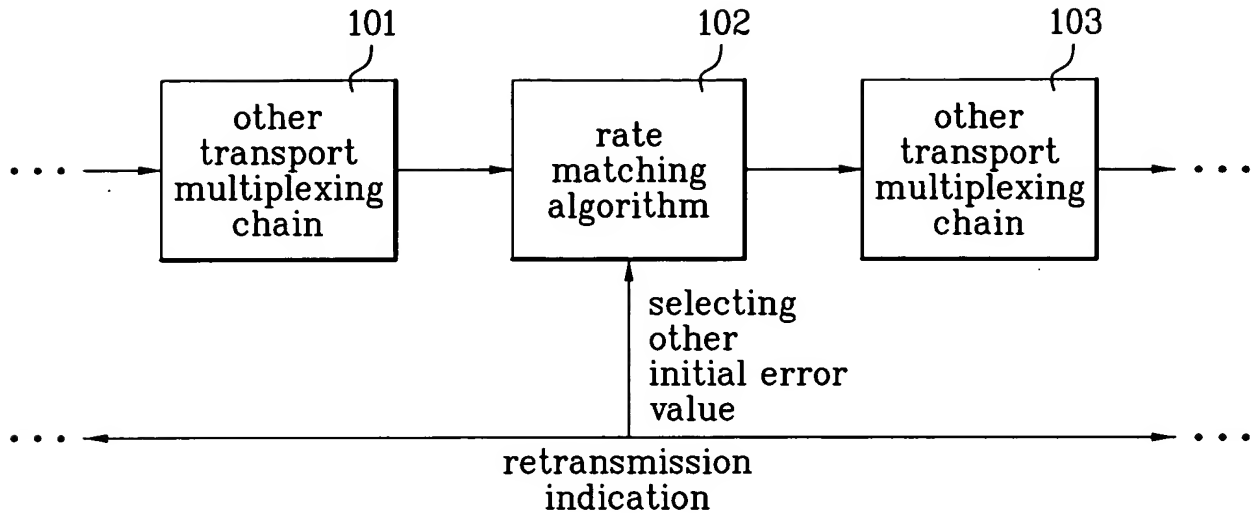


FIG. 3

